

## REMARKS

The inventor agrees with the Examiner's statement that the height and width of the groove are uniform along the length of the groove. This limitation was agreed upon with respect to differentiating the converging width of the gun sight along the length of the sight of the *Theodore* reference (U.S. Patent No. 3,777,380) and with respect to differentiating the converging height of the rifle sight along the length of the sight of the *Hollenbach* reference (U.S. Patent No. 6,035,539). As shown in Figs. 5, 6, 9 and 11 of the present application, the groove is uniform along the length of the groove. The inventor also agrees with Examiner's statement that the alignment marks are near the middle of the groove (See: Figs 5, 6, 8, 9, 11 and 12 of the application) as opposed to the edges with respect to differentiating the edge marks of the *Land* reference (U.S. Patent No. 4,982,503).

The inventor respectfully submits replacement formal drawings for Figs. 7-12. The inventor also submits replacing previously amended paragraph 46 with the following replacement paragraph for cosmetic reasons.

Please replace amended paragraph 46 with the following amendments:

"FIG. 10 shows details of a third embodiment of the present invention. This embodiment uses the same sighting assembly 74 as the second embodiment of FIG. 5 but is mounted to the bow 302 using bolts 304. Holes 306 can be used to mount a pin sight assembly 1. Adjust Adjustment of the third embodiment comes from a slider 310 mounted in a slot 308. A set screw 312 can be used to lock the slide 310 in place relative to the slot 308. The slider 310 can carry a mounting plate 379 with a slot 394 that can provide an adjustable mounting for the sighting assembly 74 shown in the embodiment of FIG. 5. The embodiment of FIG. 10 shows a complete arrangement as might be used on new bows 302 manufactured with the rifle sight as original equipment. Such a bow is likely to include arrangements for mounting a quiver of arrows and for mounting the pin sights. Holes 314 can be used to mount a quiver of arrows (not shown).

Slot 394 in plate 379; will support the mast member 110 and sighting assembly 74 as shown in the embodiment of FIG. 6."

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Respectfully submitted,

  
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Brian J. Gill, Reg. No. 46,727  
Polster, Lieder, Woodruff & Lucchesi, L.C.  
12412 Powerscourt Drive, Suite 200  
St. Louis, Missouri 63131  
Tel: (314) 238-2400  
Fax: (314) 238-2401  
[bgill@patpro.com](mailto:bgill@patpro.com)